

LATEST DEVELOPMENT LEAGUE NOTES
(From Our Portland Correspondent)

College girls from the O. A. C. at Corvallis will give demonstrations in cookery at the Pacific Northwest Land Products Show to be held in Portland, November 18-23. They will show innumerable ways of cooking big red Oregon apples and the public generally will be much interested in this work. Domestic science is being taken up by state school's and interest in this subject is general.

A state convention of manufacturers is being planned for Portland during Land Show week Nov. 18-23. It is thought by linking the two interests, agricultural production and industrial development, much good can be accomplished for Oregon. The Manufacturers Association is behind the convention plan.

It will cost approximately one and three-quarters million dollars to run the state institution during the coming two years, according to the budget being made for action by the next legislature. This is somewhat less than was appropriated at the last session for like purposes.

Boy Scouts at LaGrande have been "Swatting" the fly. They turned their attention to wiping out the winged disease spreaders and the winner in the contest was credited with having killed 5,000,000 flies. It is estimated that over 12,000,000 of the pests were killed in LaGrande during the campaign.

What is said to be the biggest orchard of Winter Nellis pears in the United States is located near Central Point and it belongs to F. H. Hopkins. It is 30 acres in extent and although the crop this year will be somewhat lighter than usual, it will produce 12 carloads of fine fruit. The price for the Hopkins pears has never been less than \$2 per box and some seasons the price has been considerably higher.

The first annual Fall flower show to be held in Portland will be staged in the Armory Nov. 15-16. The Portland Floral Society will hold the event and regular shows are planned hereafter at different seasons of the year. Handsome prizes have been provided, both cups and cash premiums.

Eat at least one apple on Apple Day, Nov 18. Governors of four states will be asked to issue proclamations setting aside this date as a time for eating Oregon's famous fruit. It is said that Oregon people eat fewer apples than Easterners, although they live in the state most favorable for apple production.

Save Your County

Of all the measures before the people at the November election none is more absolutely vicious and unjust than No. 348-9 on the official ballot providing for the "Division of Counties."

It is bad, unfair and unjust in many ways, but one provision alone is sufficient to condemn it without further consideration. It provides that in the organization of a new county out of one or more existing counties "Only Those Residing Within The Boundaries Of The Proposed New County May Vote Upon The Proposition," and if 60 per cent of those who are favorable to the new county comes into existence, The people in the remainder of the county or counties so cut down are helpless, having no voice whatever in the matter. "Even Though They May Outnumber The People In The New County Ten To One."

If this measure should become law not a county in the state will escape division.

Vote—No! on No. 348-9
(Paid Ad.)

Petition for Liquor License.

We the undersigned legal voters of Denio Precinct, Harney County, State of Oregon, to grant a license to Doman Mercantile Co to sell Spirits, Malt and Vinous Liquors in less quantities than one gallon in Denio Precinct Harney County State of Oregon, for the Period of six months, as in duty bound we will ever pray.

Names _____
F. L. Allen Goo, Bartagor
A. B. Enos H. Wackenbry
Jean Miranda Chas. D. Ball
C. W. Gulton P. Boyd
Thomas Dufurrena C. L. Barnum
John McLean H. W. McAlister
N. Marcotte James E. Young
Joe Balyton Lee C. Cooley
W. O. Billings Irwin E. Smith
R. H. Vickers Frank Schuster
Joe Catlow J. Garcia
A. Segardy R. D. Brown
Ben Yrulugres Castro Migueltrema
E. H. Redden

Notice is hereby given that on Saturday the 9th day of November, 1912 the undersigned will apply to the Honorable County Court of Harney County State of Oregon, for the license mentioned in the above petition.

OUR GIRLS WEAR WRONG CLOTHES
(Concluded From First Page)

what exercises they are now taking, and the number of hours each week they devote to recitation, to laboratory work, and to home study.

A list of sports is included, and all which the student has practiced are to be underlined, and the favorites crossed out. Tennis, skating, mountain-climbing, hunting, fencing, hockey, golf, running and jumping, dancing, horseback riding, base-ball basketball, and even soccer and wrestling are included in these sports. A knowledge of the experience and preference of the girls in these sports will give Miss Thayer a much more thorough understanding of any physical irregularities which she may find in her examinations.

These examinations and records are all preliminary to a much more thorough care of the young women students than they have ever been given before. Miss Thayer is anxious to increase the health strength and poise of the girls in her care, and give them a physical equipment which shall be fully equal to the constant strain of close application to their studies. If this is done there will be no more girls dropping out of college before the end of the year because of over-work.

Seed Bed For Winter Wheat

Too many farmers do not give enough attention to the preparation of the winter wheat seed bed, writes F. L. Kennard, associate professor of agronomy of the Idaho Experiment Station. When one goes over the country and notes the great acreage of wheat seeded in haphazard way in soil that has been poorly cultivated and pulverized, it is not surprising to learn of some very low yields the following harvest.

Let us first consider what constitutes an ideal seed bed, and then how to go about preparing such a one.

Winter wheat requires first of all a firm moist subsurface, covered with two or three inches of loose, pulverized soil to form a mulch for the conservation of moisture. The seed should be placed in the firm soil and covered with moist soil. This is covered with the loose, dry surface which prevent evaporation and running off, e. i., absorb any moisture which may fall after seeding, and hold it for future use by the growing crop. A maximum crop cannot be grown on land which is lumpy and loose to the full depth of the furrow slice, as is the case when the land is plowed immediately preceding the drill.

To prepare a seed bed which will produce the maximum crop requires a great deal more labor than the average farmer puts on his wheat land; but it should be remembered that all additional labor thus expended will be well repaid in additional yields.

Land that has been summer-fallowed and plowed during the early summer is the easiest to prepare for winter wheat. It has two or three months in which to settle, and with a few early rains needs little work to form a perfect bed. If it is thoroughly harrowed immediately after the plow no clods will form and the furrow slice will settle back naturally, so that only surface cultivation will be necessary. This can best be done with the disk. There is a great deal more subsurface packing done with the disk than would be expected, and this is what is wanted. The surface firmed while the surface is pulverized and weeds killed.

On land plowed the problem is more difficult. In this case there is not time for a natural settling of the soil. It must be done by artificial means. Let the harrow follow the plow every day, this will break up any lumps and prevent baking. Some packing will be accomplished also. If a double disk could be used within two or three days after this and then double harrowing just before seeding, a very good seed bed will result. One harrowing should be given after seeding, and at least one in the spring after the soil has dried sufficiently to form a crust.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Ada R. Neal, of Polk, Oregon, who on July 1, 1909, made a homestead entry, serial No. 200, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: W. H. Gates, John Elmer C. W. Hamilton, Lester Vickers, all of Burns, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Chas. S. Card, of Lawen, Oregon, who on July 1, 1909, made a homestead entry, serial No. 201, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: John A. Card and G. M. Almusa, both of Lawen, Oregon, and E. B. Parker, Harney County, Oregon. Wm. FARRE, Register.

CONTEST NOTICE

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Couch, of Eglin, Oregon, who on August 20, 1898, made a homestead entry, serial No. 202, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 14th day of November, 1912.

Claimant names as witness: Leonard W. Wilson, Clyde Love, Antonio Egli, William Barber, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 203, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 204, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 205, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 206, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 207, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 208, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 209, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 210, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 211, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 212, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 213, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 214, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 215, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 216, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

UNITED STATES LAND OFFICE, Burns, Oregon, October 14, 1912. Notice is hereby given that Charles A. Hutton, of Eglin, Oregon, who on April 1, 1909, made a homestead entry, serial No. 217, for 160 acres, Section 24, Township 24, Range 24, W. M. Williams Meridian, has filed notice of intention to make Final Proof to establish claim to the land above described, before Register and Receiver, at Burns, Oregon, on the 10th day of November, 1912.

Claimant names as witness: E. C. Walker, George C. Walker, all of Eglin, Oregon. Wm. FARRE, Register.

NOTICE FOR PUBLICATION

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